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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	09/720,277
Filing Date	March 12, 2001
First Named Inventor	Hannel et al.
Art Unit	2142
Examiner Name	Vu
Attorney Docket Number	PA3544US

Sheet 1 of 7

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
M		US- 4919545	04-24-1990	Yu	
		US- 4956769	09-11-1990	Smith	
		US- 4961224	10-02-1990	Yung	
		US- 5012405	04-30-1991	Nishikado et al.	
		US- 5117349	05-26-1992	Tirfing et al.	
		US- 5220604	06-15-1993	Gasser et al.	
		US- 5249230	09-28-1993	Mihm et al.	
		US- 5263157	11-16-1993	Janis	
		US- 5263158	11-16-1993	Janis	
		US- 5263165	11-16-1993	Janis	
		US- 5265221	11-23-1993	Miller	
		US- 5276735	01-04-1994	Boebert et al.	
		US- 5276870	01-04-1994	Shan et al.	
		US- 5276901	01-04-1994	Howell et al.	
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U		US- 5446903	08-29-1995	Abraham et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
U		UK 2317539	03-25-1998	Secure Computin		
		WO 96/05549	02-22-1996	Internet Dyn.		
		WO 97/00471	01-03-1997	Checkpoint Soft		
		WO 00/79434	12-28-2000	Internet Dyn.		
		EP 0736827	10-09-1996	Hewlett Packard		

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tk		US- 5455945	10-03-1995	VanderDrift	
		US- 5455953	10-03-1995	Russell	
		US- 5504890	04-02-1996	Sanford	
		US- 5534855	07-09-1996	Shockley et al.	
		US- 5553282	09-03-1996	Parrish et al.	
		US- 5568613	10-22-1996	Futral	
		US- 5652787	07-29-1997	O'Kelly	
		US- 5675782	10-07-1997	Montague et al.	
		US- 5696898	12-09-1997	Baker et al.	
		US- 5701458	12-23-1997	Bsaibes et al.	
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		US- 5721908	02-24-1998	Lagarde et al.	
		US- 5720023	02-17-1998	Putland et al.	
		US- 5720033	02-17-1998	Deo	
		US- 5729734	03-17-1998	Parker et al.	
tr		US- 5748890	05-05-1998	Goldberg et al.	
		US- 5752245	05-12-1998	Parrish et al.	
		US- 5758083	05-26-1998	Singh et al.	
		US- 5771291	06-23-1998	Newton et al.	

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		Number-Kind Code ² (if known)			
		US- 5774650	06-30-1998	Chapman et al.	
		US- 5787427	07-28-1998	Benantar et al.	
		US- 5787428	07-28-1998	Hart	
		US- 5793964	08-11-1998	Rogers et al.	
		US- 5796951	08-18-1998	Hamner et al.	
		US- 5826010	10-20-1998	Joseph et al.	
		US- 5828832	10-27-1998	Holden et al.	
		US- 5828833	10-27-1998	Belville et al.	
		US- 5835726	11-10-1998	Shwed et al.	
		US- 5841970	11-24-1998	Tabuki	
		US- 5859978	01-12-1999	Sonderegger et al.	
		US- 5862325	01-19-1999	Reed et al.	
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		US- 5911143	06-08-1999	Deinhart et al.	
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		US- 5941947	08-24-1999	Brown et al.	
		US- 5951649	09-14-1999	Dobbins et al.	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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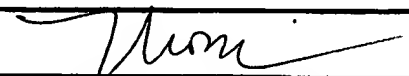
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ly	.	AZIZ et al., "Simple Key-Management for Internet Protocols (SKIP)," Proc. of INET, 1995.	
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ly	.	FORD, William, "Administration in a Multiple Policy/Domain Environment: The Administration and Melding of Disparate Policies," IEEE 1995.	
ly	.	SANDHU et al., "Access Control: Principles and Practice," IEEE Communications Magazine, September 1994.	
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ly	.	EDWARDS, K., "Policies and Roles in Collaborative Applications," Proc. of the ACM 1996 Conf. on Computer Supported Cooperative Work, Nov. 1996.	

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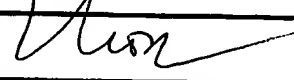
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7		LAMPSON et al., "Authentication in Distributed Systems: Theory and Practice," Proc. of the 13th ACM Symp. on Operating Systems Principles, Oct. 1991.	
7		GLADNEY, H., "Access Control for Large Collections," ACM Trans. on Information Systems, Vol. 15, No. 2, Apr. 1997.	
7		SHEN et al., "Access Control for Collaborative Environments," Conf. Proc. on Computer-Supported Collaborative Work, ACM, Nov. 1992.	
7		REITER et al., "Integrating Security in a Group Oriented Distributed System," Proc. of Research in Security & Privacy, 1992, IEEE, May 1992.	
7		"CheckPoint FireWall-1," White Paper, Version 2.0, June 1995.	
7		YU, C. "Access Control and Authorization Plan for Customer Control of Network Services," IEEE Global Telecommunications Conference and Exhibition, Vol. 2, Nov. 1989.	
7		TOY, M., "AT&T's Electronic Mail Service for Government Users--FTS2000MAIL," Globecom '92, IEEE, Vol. 2, Dec. 1992.	
7		"Commercial Firewalls and Related FW Products," March 1996.	
7		"Five Domains of Network Security: Technical Overview of the Eagle," Jan. 1997.	
7		"Firewalls and Security Related Information"	

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le		"Checkpoint FireWall-1," Metadigm Ltd., 1996.	
u		Computer Dictionary, 2d ed., Microsoft Press, Redmond, Washington, p. 215, Oct. 1993.	

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